

PLANO BF

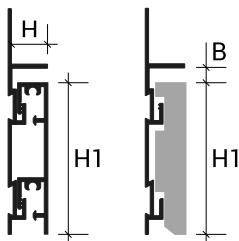
PRODUCT DESCRIPTION



Patented Plano Design baseboards are designed to fully integrate into the wall, becoming a smooth level transition between the wall and floor covering. The base track is installed into the wall structure, flush with the plaster or drywall; the finishing profile seamlessly interlocks into the base. A horizontal, 5mm gap between the wall and finishing profile is a distinctive design element that also adapts to floor level differences of up to 5mm. Plano Design, a modern design system.

TECHNICAL FEATURES

Length: 2,70 meters



BASE: BF 600 + TOP: BF 550 - Alu.

H = 13 mm

B = 4.6 mm

MATERIAL DESCRIPTION

Aluminum

The primary aluminum alloy EN AW-6060 in T6 temper is suitable for complex extrusions, offering high strength and an excellent natural surface finish that lends itself well to subsequent finishing processes.

ANODIZED ALUMINUM:

The anodic oxidation process provides protection against corrosion caused by atmospheric agents, without involving galvanic treatments.

According to the EN 12373 standard, the profiles are treated with preventive processes that make them uniformly opaque, subsequently they are coloured through an electro-chemical oxidation process in the standard colours Silver, Gold, Bronze, Copper and Titanium with a thickness of up to 10 microns.

POWDER COATED ALUMINUM:

Powder coating begins with a chromium phosphate pre-treatment, followed by electrostatic application of polyester powders that offer high resistance to U.V. rays and atmospheric agents. The entire surface of the profile is coated with an average thickness of approximately 60 microns. A hot cross-linking polymerization process is then carried out to ensure maximum chemical and mechanical resistance.

WOOD:

Natural wood profile assembled with an aluminum base profile. The wood must be treated with appropriate varnishes or protective oils to achieve the most suitable color.



AS



AM11



RO



RON

ACCESSORIES



BFC AM11

plano >> BF - BASE in Anodized Aluminum - Plano Design for Drywall at the wall level		
Item	H1 mm	Finish
BF600ASN270	60	AS - Silver

plano >> BF - TOP in Anodized Aluminum for BF 600		
Item	H1 mm	Finish
BF550ASN270	55	AS - Silver

plano >> BFC Junction in Anodized Aluminum for baseboard Plano Design		
Item	H1 mm	Finish
BFC550AS	55	AS - Silver

plano >> BF - TOP in Powder Coated Aluminum for BF 600		
Item	H1 mm	Finish
BF550AM11270	55	AM11 - Matt White

plano >> BFC Junction in Powder Coated Aluminum for baseboard Plano Design		
Item	H1 mm	Finish
BFC550AM11	55	AM11 - Matt White

plano >> BF - TOP in Natural Oak for BF 600		
Item	H1 mm	Finish
BF550RON270	55	RO - Natural OAK
BF550RO270	55	RO - Polished Oak

APPLICATION

1. Check that the substrate is solid, flat, clean, degreased and dry, verifying that the application temperature is not lower than 15°C in case of gluing;
2. Cut the profile to the required length;
3. Secure the profile or its profile support base using wall plugs and countersunk screws. Alternatively, if the wall substrate allows, use FIXXTEC to secure the back of the base or profile;
4. Apply the profile with uniform pressure without hammering;
5. Subsequently, at the end of the work, apply the front profile if required, fitting it up to the lower stop;
6. Remove any adhesive residue from the profile immediately.

N.B.: Aluminum profiles offer limited resistance to alkaline substances, so their use must be evaluated according to the expected chemical aggressions. Aluminum profiles in contact with cementitious substances can be attacked by corrosion processes, so residues of used adhesives and sealants should be removed immediately. When laying, the right amount of adhesive must be used and the right drying times observed, avoiding creating cavities in which water can stagnate, which would lead to the formation of alkaline substances (aluminum hydroxide) and trigger corrosive electrolytic phenomena.

CLEANING AND MAINTENANCE

ALUMINIUM:

Aluminum requires no special maintenance.

For cleaning, use colorless alcohol diluted in water or neutral detergents, avoiding acidic ones (e.g., hydrochloric or hydrofluoric acid); use non-abrasive sponges or cloths to avoid damage. We recommend not applying cleaners directly to surfaces. After cleaning, rinse with water and dry immediately with a soft cloth. Avoid polishes. Quickly remove residual cement or grout to protect the surface.

WARNINGS

These profiles must be handled with care, taking care to use cut-resistant gloves. The instructions and requirements contained herein, while based on our experience, are to be considered purely indicative and must be confirmed by exhaustive practical applications. Profilitec declines all responsibility for any damage to persons or property resulting from improper use of the product. The user is responsible for determining whether or not the product is suitable for use and assumes all responsibility for any damage resulting from incorrect installation of the material.

BILL OF QUANTITIES ITEM

Supply and installation of profile in _____ (material), with finish _____
 _____ (see Material Description section) of characteristic size _____ mm, as a flush closing
 profile for plasterboard walls with removable cover.

Family type _____ from the Profilitec company as a skirting board support profile made of the
 same material as the floor to be applied to the wall, to be supplied and installed properly, following the methods and fields
 of application suggested by the manufacturer.

Profile length: 2700 mm

Profile SKU: _____

Material: _____ €/m

Installation: _____ €/m

Totale price: _____ €/m